

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071421\
 Data File : FE034042.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jul 2021 3:59
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 15 05:16:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062321.M
 Quant Title :
 QLast Update : Thu Jun 24 03:12:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds			
3) N-DODECANE	6.447	9054791	23.655 ug/ml
12) N-OCTACOSANE	16.872	9563059	23.606 ug/ml
13) N-TRIACONTANE	17.752	312920	0.774 ug/ml
14) N-DOTRIACONTANE	18.585	396582	1.001 ug/ml
15) N-TETRATRIACONTANE	19.370	355211	0.934 ug/ml
16) N-HEXATRIACONTANE	20.112	225856	0.646 ug/ml

(f)=RT Delta > 1/2 Window

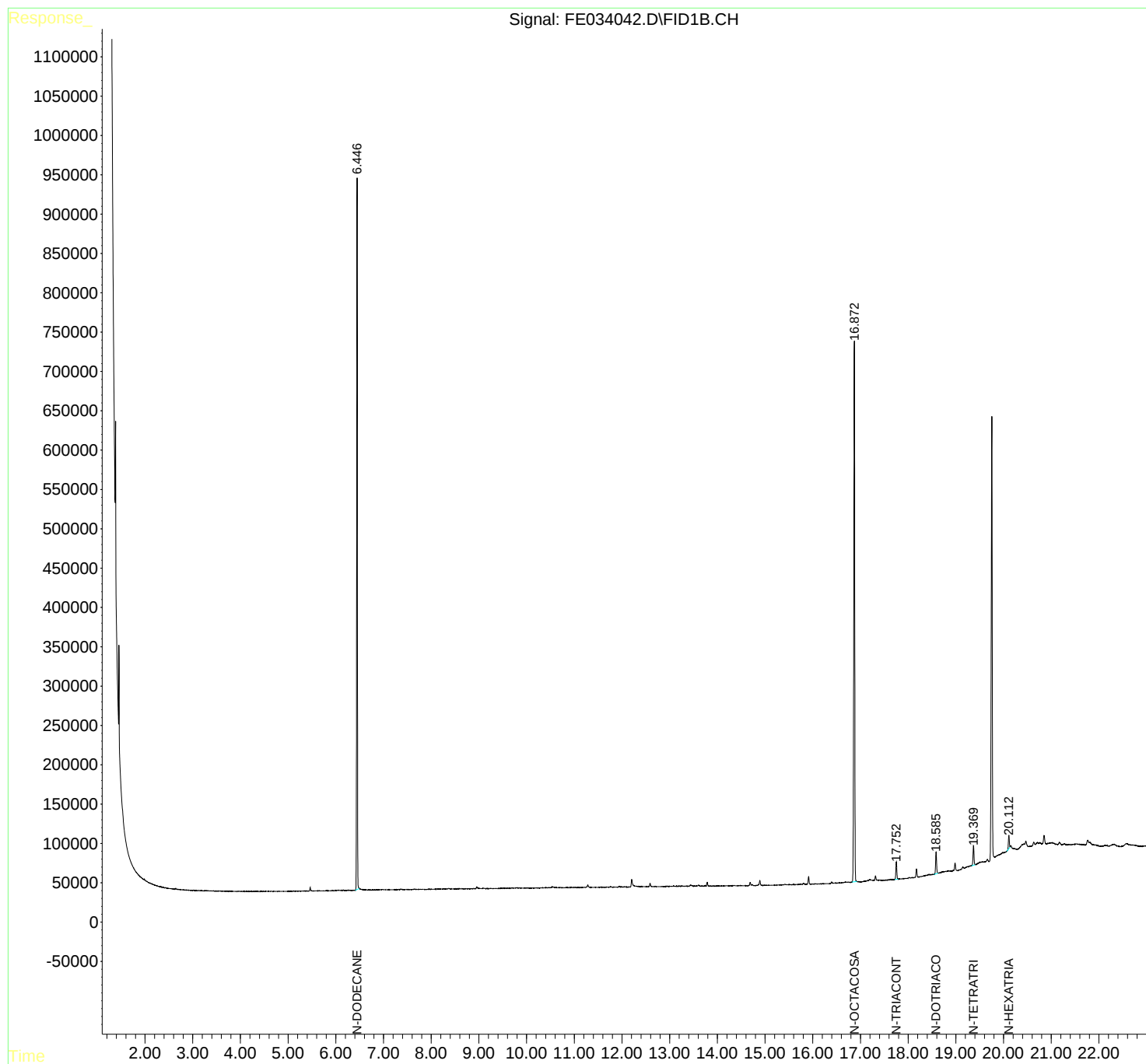
(m)=manual int.

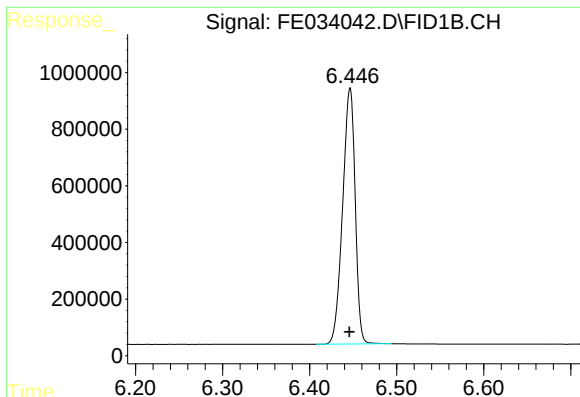
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

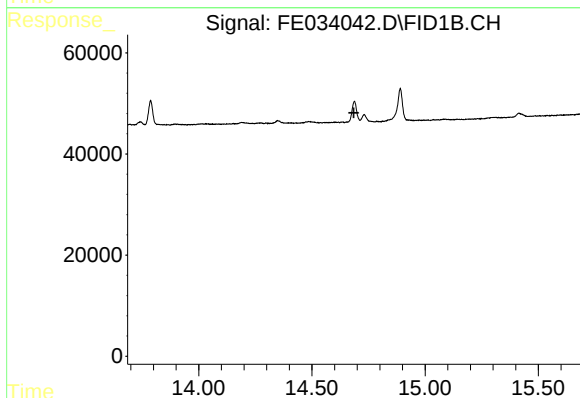




#3 N-DODECANE

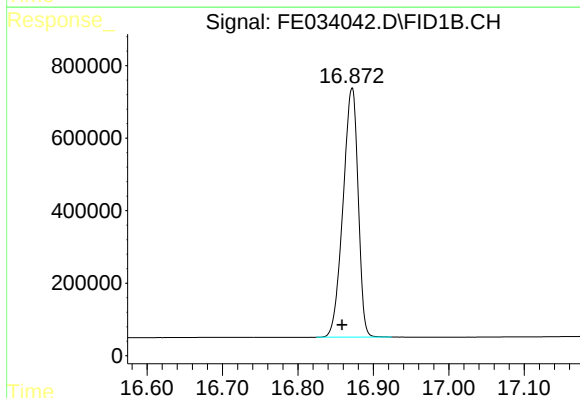
R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 9054791
Conc: 23.66 ug/ml

Instrument :
FID_E
ClientSampleId :



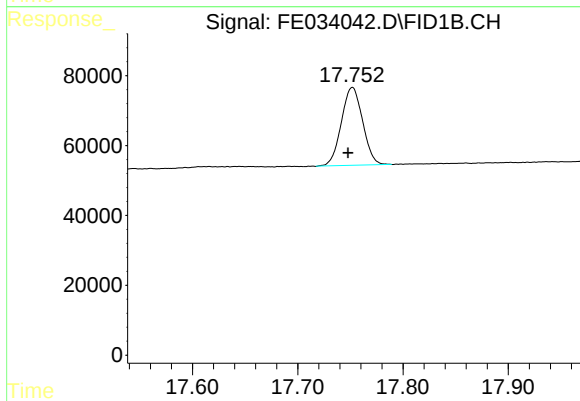
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.685 min
Response: 0
Conc: N.D.



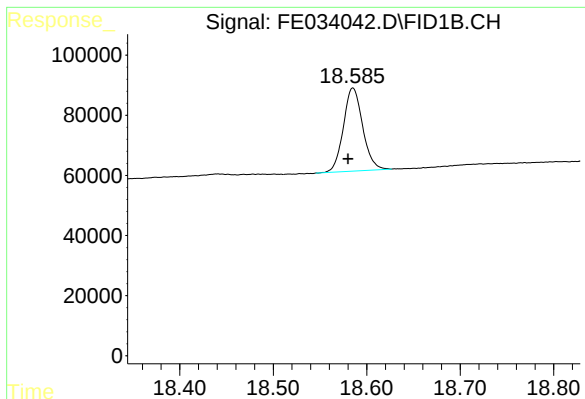
#12 N-OCTACOSANE

R.T.: 16.872 min
Delta R.T.: 0.013 min
Response: 9563059
Conc: 23.61 ug/ml



#13 N-TRIACONTANE

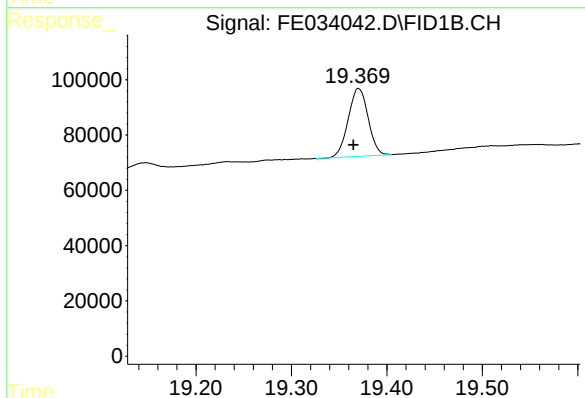
R.T.: 17.752 min
Delta R.T.: 0.004 min
Response: 312920
Conc: 0.77 ug/ml



#14 N-DOTRIACONTANE

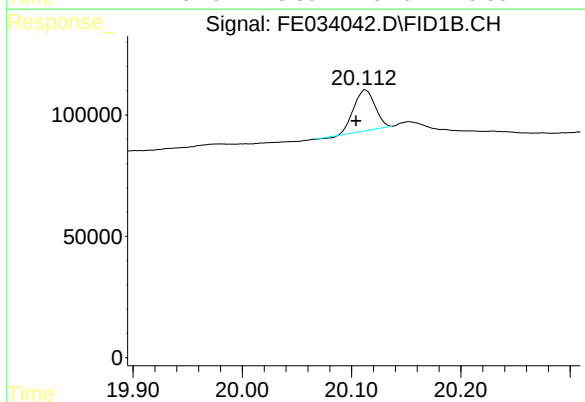
R.T.: 18.585 min
Delta R.T.: 0.005 min
Response: 396582
Conc: 1.00 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.370 min
Delta R.T.: 0.005 min
Response: 355211
Conc: 0.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.112 min
Delta R.T.: 0.008 min
Response: 225856
Conc: 0.65 ug/ml